

**Abstract:**

A spray dispenser assembly (1) for the dispensing of liquids suitable for use in clean-room environments comprising (a) a collapsible liquid impermeable vessel (4) having an open end comprising a neck portion (5) provided with a collar (8) that is more rigid than the vessel (4); the collar (8) being adapted to sealingly engage with seal means (12) provided between the extraction means of the spray dispenser assembly (1) and the vessel (4); (b) extraction means for extracting liquid from the vessel (4) and dispensing the liquid as a spray; and (c) seal means (12) arranged in sealing position to substantially seal the vessel to the extraction means and substantially inhibit the ingress of air into the vessel (4); the seal means (12) and extraction means being arranged such that the extraction means is operable to dispense liquid from the vessel (4) whilst the seal means (12) is in a sealing position. Collapsible vessels for use in such spray assemblies and kits comprising the collapsible vessels are also disclosed.